

Figure 1. Search Process, which is applicable to image verification, identification, and retrieval.

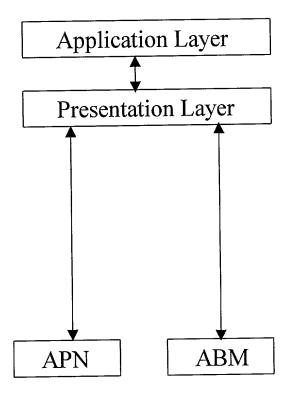


Figure 2. 3-Layer Architecture

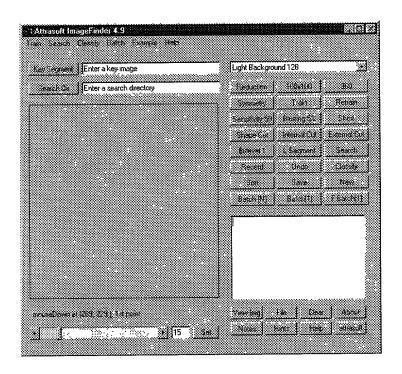


Figure 3. Sample User Interface of the Present Invention.

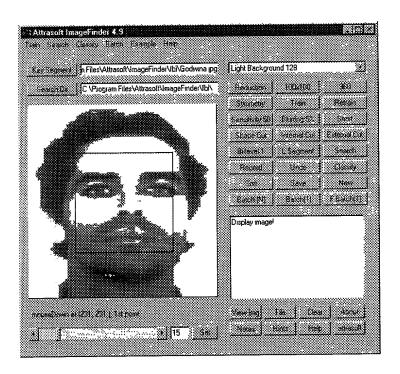


Figure 4. Sample Key Input for the Present Invention.

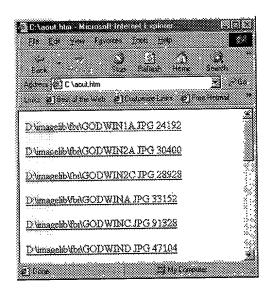


Figure 5. Sample Search Output of the Present Invention. The search output is a list of pairs.

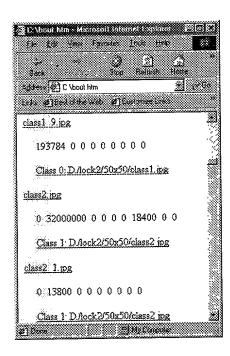


Figure 6. Sample Classification output of the Present Invention. The classification output is a list of triplets.